Approved For Release 2002/05/17 A-RDP78B04747A001500030002-1

Questions on Chip Comparators

1.	How much money have we invested in development as well as purchases of these comparators?	
2.	Why did almost two years elapse before we formally told in July 1966 of our concern?	25X1A
3.	Who in the Center is responsible for checking with those components who have purchased equipment in order to state whether or not the equipment operates satisfactorily?	
4.	Do any of the comparators work at all?	•
S.	Are the comparators useful for and other current and projected take? If there is doubt on this score, why do we continue to mess with this? Maybe we should just take our loss.	25X1D
6.	On what basis and with what rationale did we proceed to purchase in mid-64? Who certified acceptability of the prototype and what kinds of tests were used on the prototype?	

Approved For Release 2002/00/17 CIA-RDP78B04747A001500030002-1					
CHIP COMPARATOR FINANCIAL STATU		25X1A	es_		
Prototype 405A	Class Funds				
Final Contract Price Before Modifications	25				
Optical Viewing Head	25				
Electronic Readout	25				
Modifications Contract 405AM	31				
Additional Modifications	25				
Total Commitment					
Proposed Increase	' '				
Projected Total Cost of 405AM	. 1		ſ		
		4	}		
Production Model 405B	. '				
Current Contract Ceiling - 5 machines	31				
Optical Viewing Heads	31				
Electronic Readout Including Two Card Punch Couplers	31				
Modifications	25				
Total Commitment					
Proposed Increase					
Projected Total Cost of 405B's					
Present Commitment for all 6 Machines					
Projected Total Commitment for all 6 Machines			ĺ		
*Estimated - NPIC log does not Appreved For Release 2002/06/17: CIA-RDP78B0474	47A001500030002-1				

Approved For Release 2002/06/17 : CIA-RDP78B04747A001500030002-1

NPIC/IPD-351/67 3 November 1967

1 -	MEMORANDUM FOR:	Assistant for Technical Development, NPIC	•
5X1A	ATTENTION:		
• • • • • • • • • • • • • • • • • • •	SUBJECT:	Chip Comparator Capabilities	
			,
	following paragr	onse to your request of 2 November 1967 the aph describes IPD's present and future capa-gard to the chip comparators.	
	used to determin this sense, they any photographic	p comparators are general purpose devices e coordinates of points on photography. In can be used in support of mensuration for system. IPD has produced mathematical	-
25X1D	models describin	g the operation of the	25X1D
ZOVID	The present sche on-line mensurat	photographic systems using the chip comparator dule provides daily computer support for the ion system from 0900 to 1400 and from 1415 to design and program mathematical models for the	S •
25X1D	8.	nd other photographic systems as requirements models will then be available to analysts	
			_
	-		25X1A
			20/(1/(
•	Distribution:		

DECLASS REVIEW by NIMA/DOD

Orig & 1 - Addressee 2 - NPIC/IPD/SYB

SECRET

OROUP 1
Excluded from automatic
downgrading and
declarations